

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



**Wednesday, October 11th 2017
As of 0900 CST**

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

8:00 am EDT
Wed Oct 11 2017

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

45°N

35°N

25°N

15°N

5°N

OPHELIA



Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone  Remnants

Incidents Reported to the State Operations Center (last 24 hours)

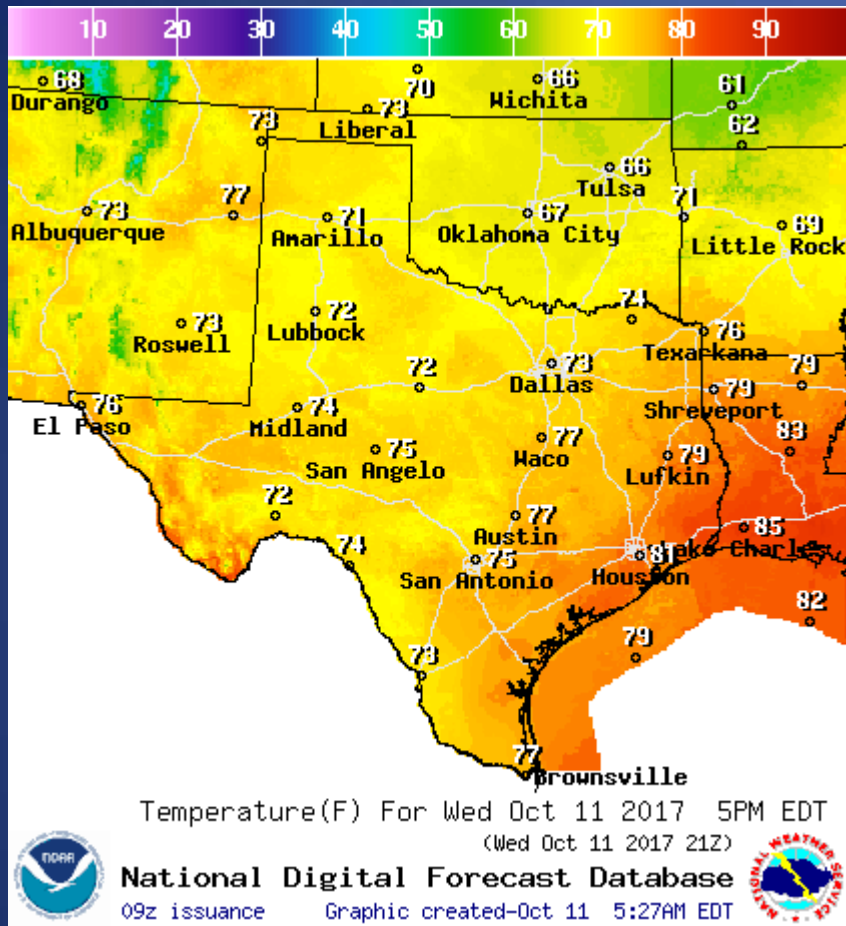
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/10/17	PLB Opened – 7789	Bowie County	N
10/10/17	PLB Closed - 7789	Bowie County	Y
10/10/17	PLB Open 17M0808	El Paso County	Y
10/11/17	Silver Alert Activation for Midland County Sheriff's Office	Midland County	N
10/11/17	Silver Alert Discontinuation for Midland County Sheriff's Office	Midland County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
10/10/17	NWS Corpus Christi- Hydrologic Statement for Copano Creek
10/11/17	Region 6 Daily Situation Awareness Brief
10/11/17	Texas A&M Forest Service- Texas Fire Potential Update
10/11/17	Daily NWS Threat Brief for Wednesday, October 11, 2017 for FEMA Region 6
10/11/17	SITREP #46 Tropical System Harvey 101117

Weather Forecast

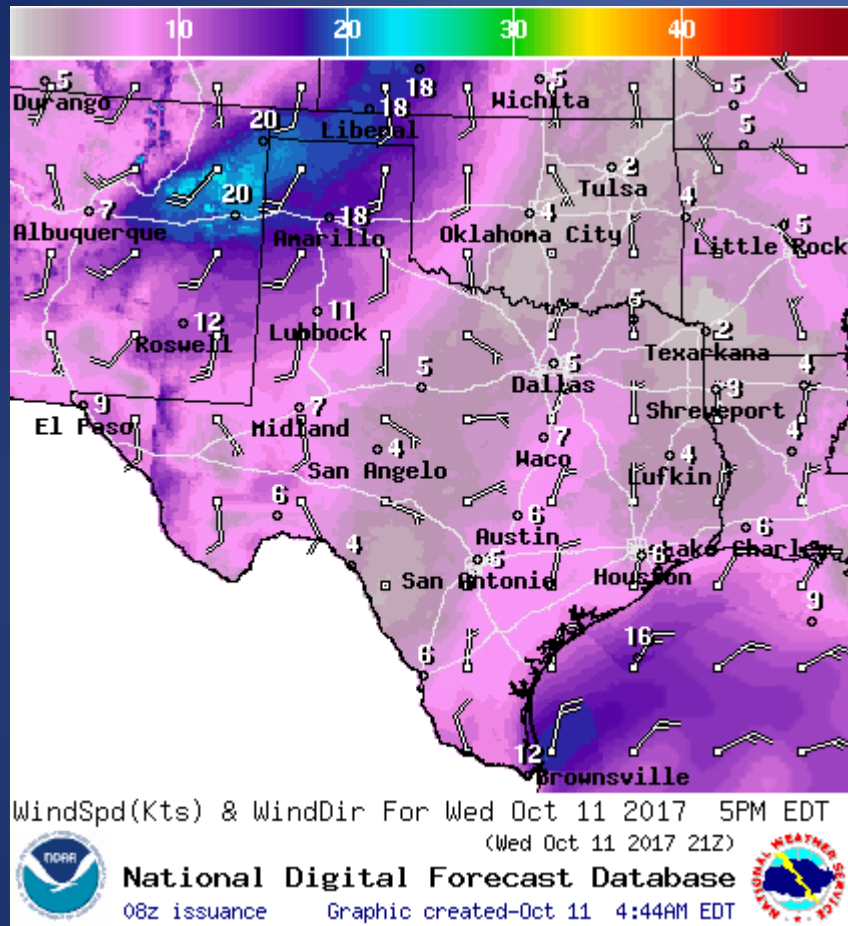


Highs

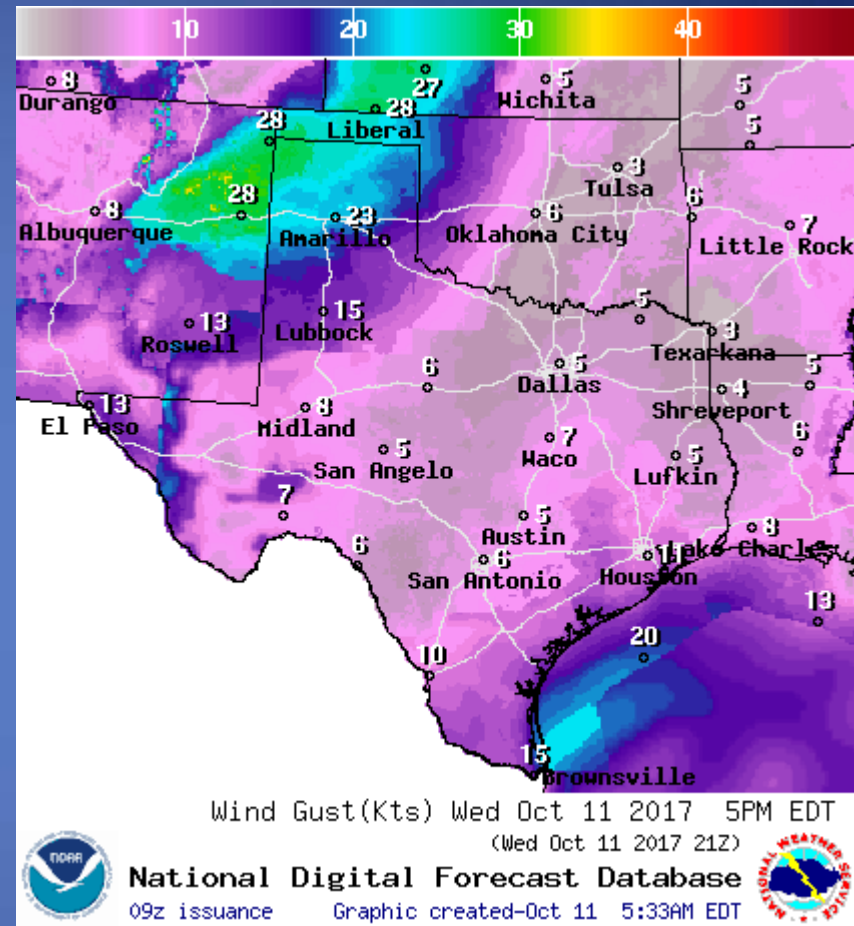


Lows

Weather Forecast



Wind Speeds



Gusts

Hazardous Weather



Today

Mostly Cloudy and Cool



- ☐ Slight chance of light rain, mainly this morning
- ☐ Light to moderate northerly winds
- ☐ Coastal Flood Advisory Continues
- ☐ Small Craft Advisory this morning

Issued at 4:42 AM - October 11, 2017

Mostly cloudy and cool today. Highs are expected to be in the 70s. There is a slight chance of light rain this morning. There is a Small Craft Advisory for this morning. Winds are expected to decrease through the afternoon. A Coastal Flood Advisory remains in effect through tonight.



Tonight

Mostly Cloudy and Cool

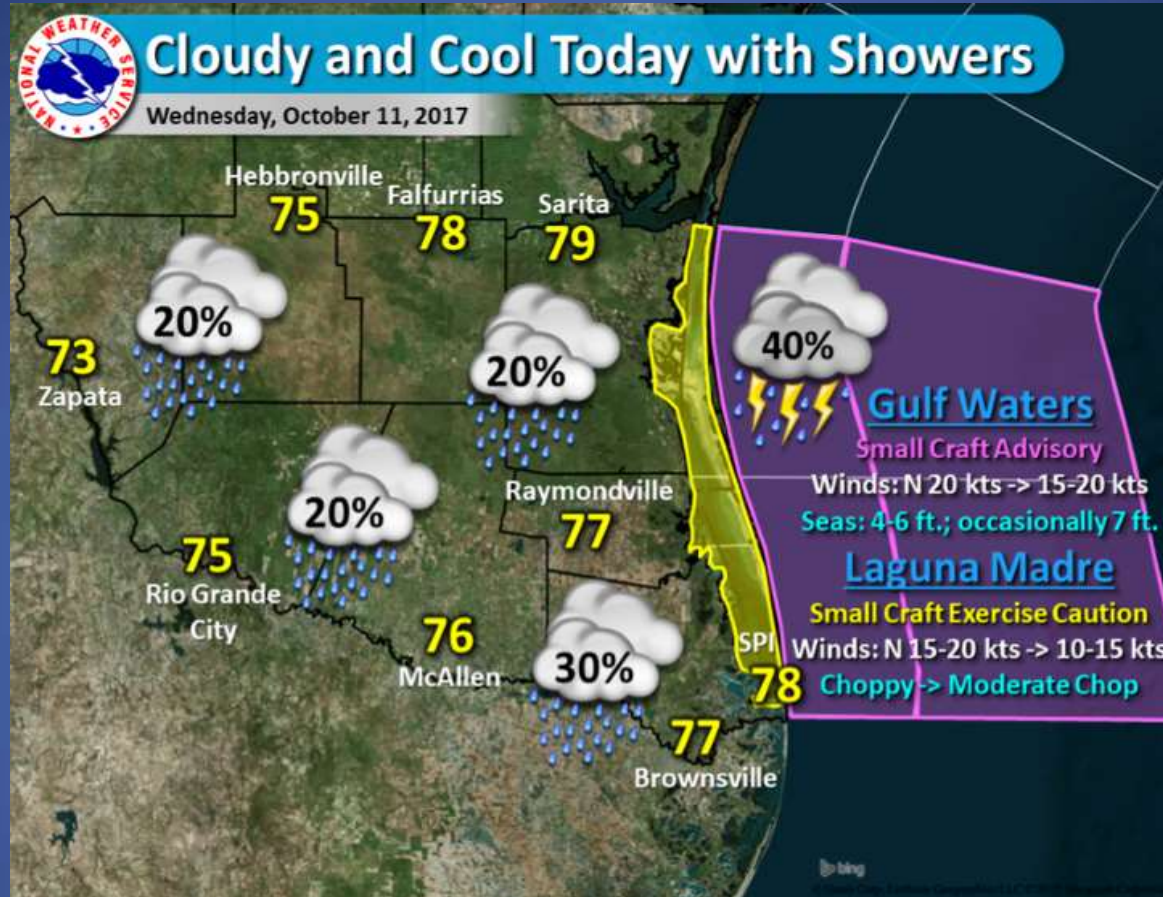


- ☐ Lows in the 60s
- ☐ Isolated showers southern Coastal Bend
- ☐ Isolated to scattered showers over the coastal waters

Issued at 4:42 AM - October 11, 2017

Mostly cloudy and cool. Lows in the 60s. A slight chance of light rain along the coast and a chance of showers over the coastal waters. Coastal Flood Advisory through tonight.

Hazardous Weather



In the wake of yesterday's cold front, expect a cool and overcast Wednesday across the Rio Grande Valley and the rest of deep south Texas. Temperatures are expected to hold in the 70s today. Isolated to scattered rain showers can be expected while any thunderstorms hold primarily offshore across the coastal gulf waters. For the mariners, expect moderate to fresh northerly breezes across the coastal waters with choppy conditions across the Laguna Madre during the morning before subsiding to a moderate chop and gulf seas of 4 to 6 feet. A Small Craft Advisory continues for the gulf waters out to 60 nautical miles. Small craft should exercise caution on the Laguna Madre today.

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 11 2017 1234 AM CDT
Valid Until: Oct 12 2017 0700 AM CDT

Tornado & Severe Thunderstorm Outlook Wednesday, October 11, 2017

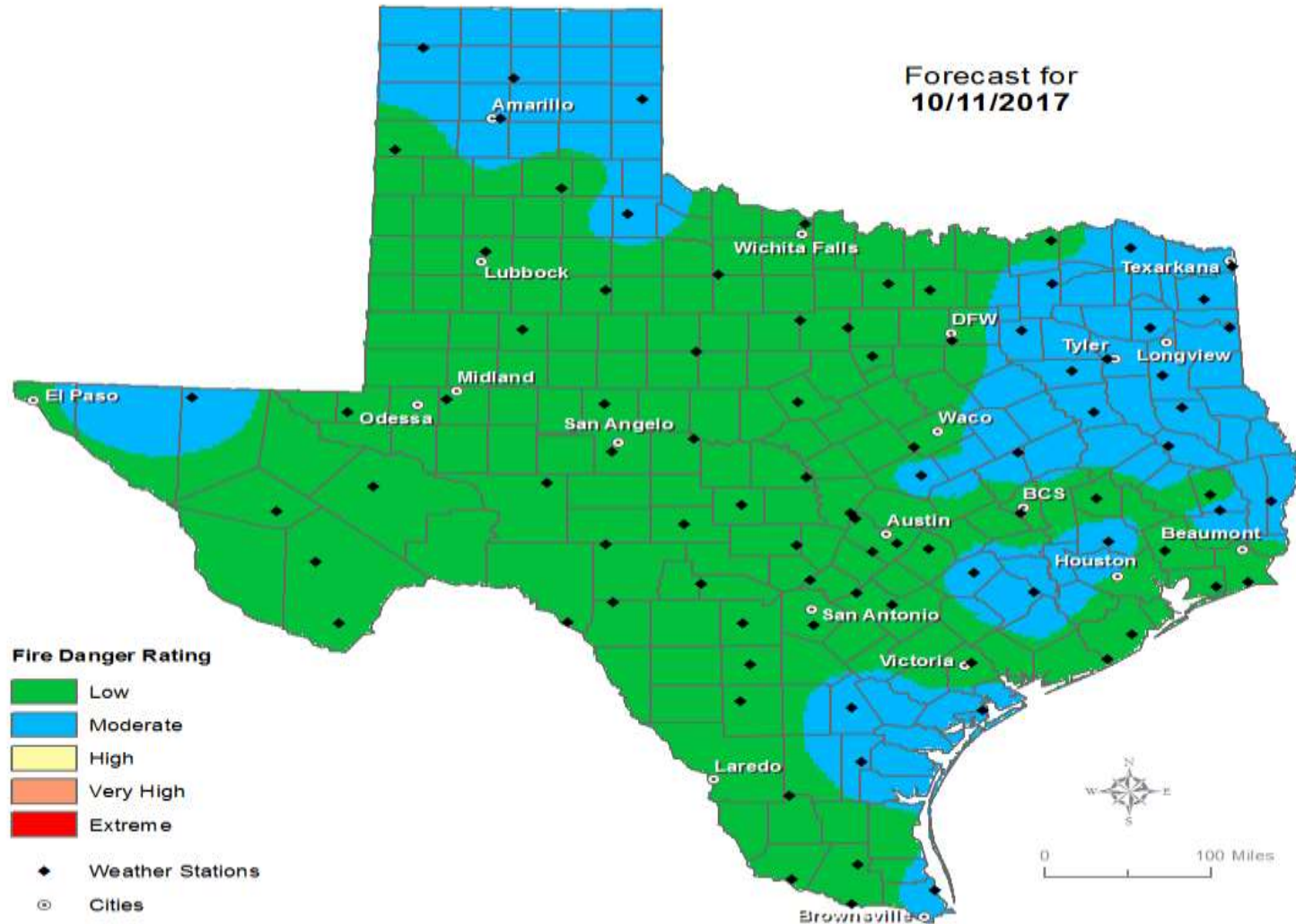


Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/10/17	Flood Advisory	Brazoria and Galveston Counties
10/10/17	Flood Advisory for Minor Flooding in Poor Drainage Areas	Cameron and Hidalgo Counties
10/10/17	Flood Warning Continues	Rio Grande at Candelaria 3N affecting Presidio County, Live Oak and McMullen Counties

Fire Danger Forecast

Forecast Fire Danger



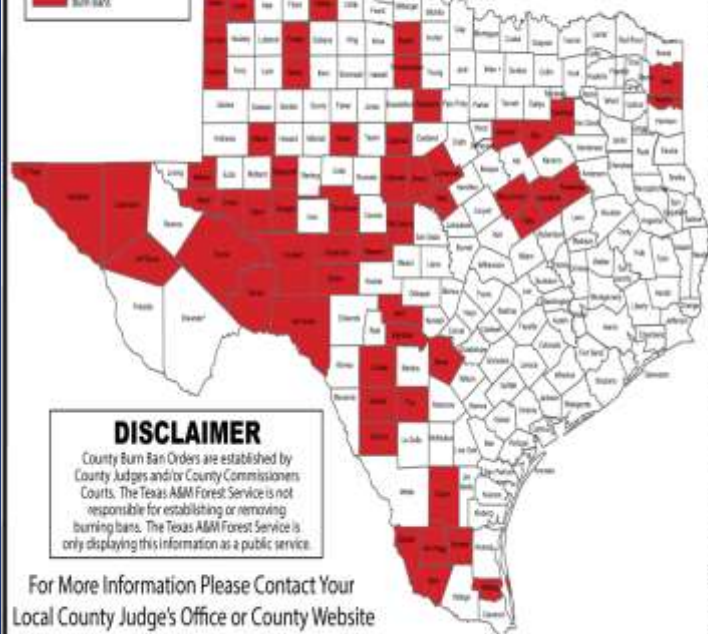
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

October 11, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrpf.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 59

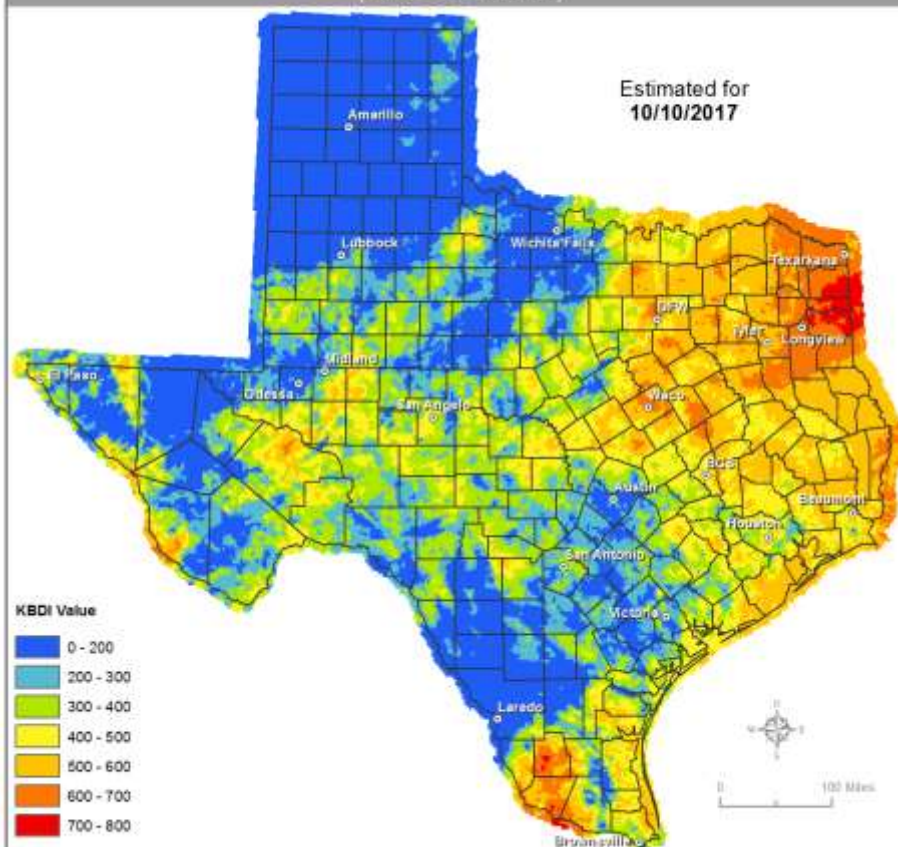
Anneburg
Bailey
Bandera
Baylor*
Brewer
Brooks
Brown
Callahan
Cass
Cochran
Coleman
Comanche
Cone
Crockett
Crosby
Culberson
Dewitt
Dwight
El Paso
Ellis
Falls
Freestone
Frio
Garza
Gillespie
Harris
Hartley
Jeff Davis
Jim Hogg
Johnson*
Kaufman
Kerr*
Lamb
Limestone
Marion
Martin
McCluskey
McLennan
Meyers
Mills
Morley
Nolan
Pecos
Reagan
Schleicher
Starr
Stephens
Sutton
Tarrant
Throckmorton
Tom Green

* Burn ban in effect during a Red Flag Warning day
* Burn ban in effect check with County for specifics

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/10/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

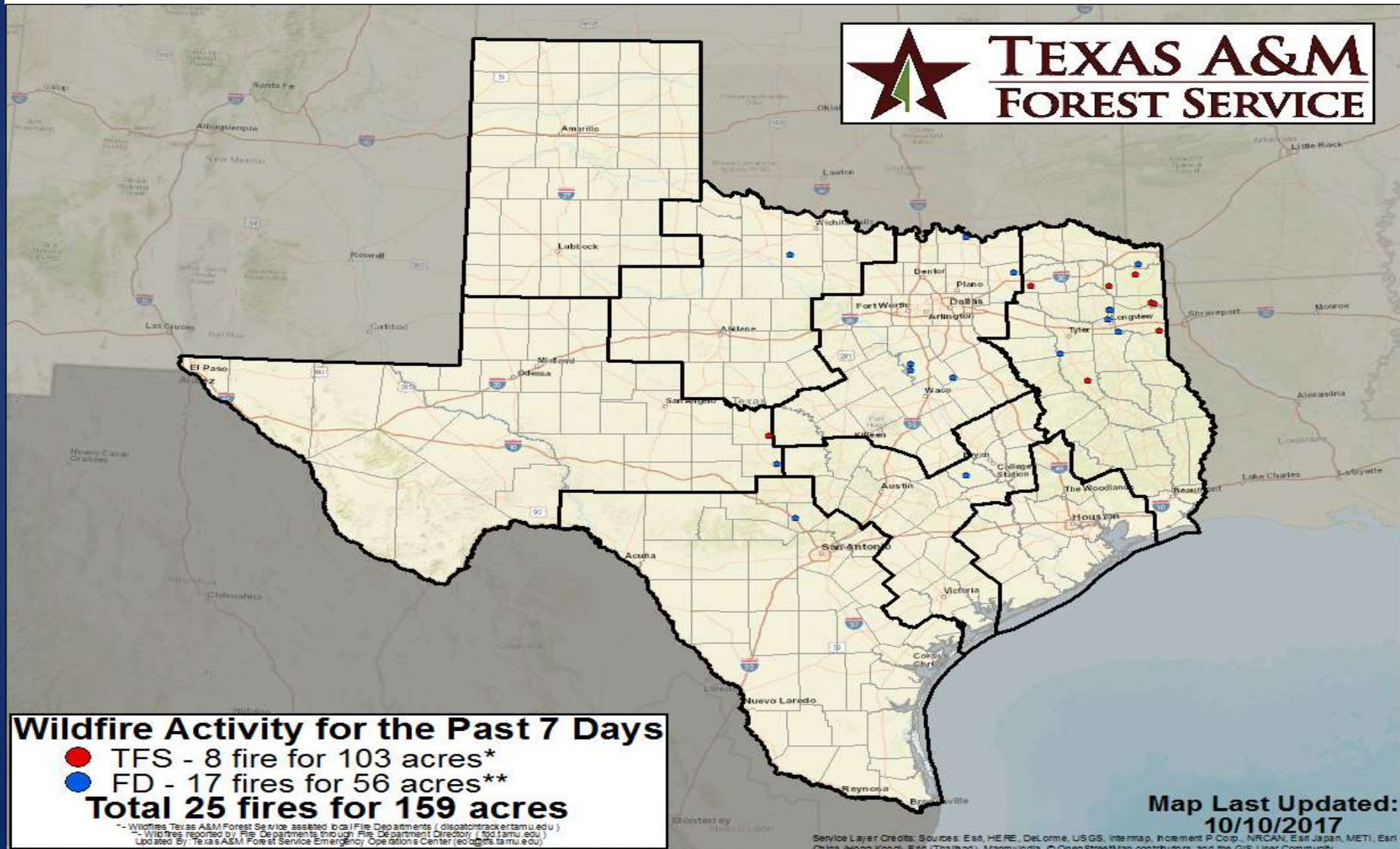
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 626 (+3) fires and 657,174 (+123) acres destroyed this year. There are 59 (+2) counties with burn bans. The Keetch-Byram Drought Index list 88 (-2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/10/17	10/11/17	NIMS ICS All Hazards Liaison Officer (LOFR) Course	E/L-956	Houston
10/10/17	10/11/17	INDIRECT DELIVERY - Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Del Rio
10/10/17	10/12/17	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G290/ G289/ G291	Bryan
10/10/17	10/12/17	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
10/11/17	10/11/17	Advanced Critical Infrastructure Protection	MGT-414	Wichita Falls
10/11/17	10/11/17	Disaster Accounting 101 (Module 2)	T-600.b	Arlington
10/11/17	10/13/17	Intermediate Incident Command System for Expanding Incidents	G-300	Victoria

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/12/17	10/12/17	Kerrville/Ingram/Kerr County	Table Top: Ingram Lake Dam EAP
10/12/17	10/12/17	City of Abilene Emergency Management	Drill: Zombie Preparedness Public Health POD Drill FY18

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/29/17	10/31/17	Lubbock	Nightmare on 19 th St.
10/11/17	10/13/17	Waco	Silobration 2017